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L1	33	706/49.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 19:01
L2	397	706/47.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 19:01
L3	290	(1 xor 2 1 and 2) and @ad<="20000616"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 19:09
L4	79180	deduc\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 19:09
L5	3365465	detect\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 19:09
L6	328376	predict\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 19:09
L7	185966	infer\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 19:09
L8	3644852	L4 L5 L6 L7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 19:09
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L10	159705	scen\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 19:09
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L15	3913419	L8 L14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 19:09
L16	411726	L13 near5 L15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 19:09
L17	96	L16 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 19:13

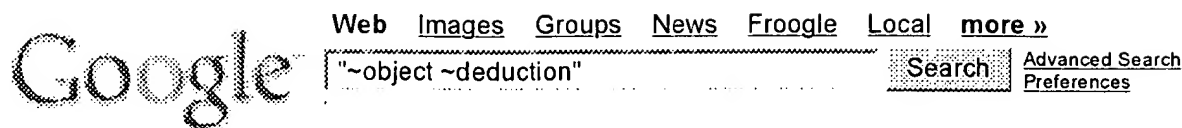
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S258	159705	scen\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 15:15
S259	3286999	object\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 15:15
S260	3965276	structure\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 15:16
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[PS] 1 Appendix 1.1 Order and Structure Preserving Morphisms aa d d c ...

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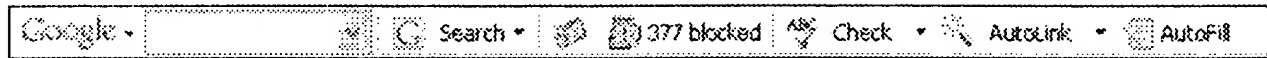
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Relevance scale ☐ ☐ ☐ ☐ ☐**1** [Position papers on MRDM: Link mining: a new data mining challenge](#)

Lise Getoor

July 2003 **ACM SIGKDD Explorations Newsletter**, Volume 5 Issue 1Full text available: [pdf\(564.46 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

A key challenge for data mining is tackling the problem of mining richly structured datasets, where the objects are linked in some way. Links among the objects may demonstrate certain patterns, which can be helpful for many data mining tasks and are usually hard to capture with traditional statistical models. Recently there has been a surge of interest in this area, fueled largely by interest in web and hypertext mining, but also by interest in mining social networks, security and law enforcement ...

**2** [Technical papers: Enabling domain experts to convey questions to a machine: a modified, template-based approach](#)

Peter Clark, Vinay Chaudhri, Sunil Mishra, Jérôme Thoméré, Ken Barker, Bruce Porter

October 2003 **Proceedings of the international conference on Knowledge capture**Full text available: [pdf\(185.33 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In order for a knowledge capture system to be effective, it needs to not only acquire general domain knowledge from experts, but also capture the specific problem-solving scenarios and questions which those experts are interested in solving using that knowledge. For some tasks, this latter aspect of knowledge capture is straightforward. In other cases, in particular for systems aimed at a wide variety of tasks, the question-posing aspect of knowledge capture can be a challenge in its own right. ...

Keywords: question answering, question formulation**3** [Interactive technical illustration](#)

Bruce Gooch, Peter-Pike J. Sloan, Amy Gooch, Peter Shirley, Richard Riesenfeld


April 1999 **Proceedings of the 1999 symposium on Interactive 3D graphics**Full text available: [pdf\(641.05 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: hardware rendering, illustration, interaction, lighting models, material properties, non-photorealistic rendering, silhouettes

4 Decision making under uncertainty

Judea Pearl

March 1996 **ACM Computing Surveys (CSUR)**, Volume 28 Issue 1

Full text available:  [pdf\(189.76 KB\)](#) Additional Information: [full citation](#), [references](#), [index terms](#)



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1 [Edge Inference with Applications to Antialiasing](#)

Jules Bloomenthal

July 1983 **ACM SIGGRAPH Computer Graphics , Proceedings of the 10th annual conference on Computer graphics and interactive techniques**, Volume 17 Issue 3

Full text available: [pdf\(611.84 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

An edge, when point-sampled for display by a raster device and not aligned with a display axis, appears as a stair-case. This common aliasing artifact often occurs in computer images generated by two- and three-dimensional algorithms. The precise edge information often is no longer available but, from the set of vertical and horizontal segments which form the staircase, an approximation to the original edge with a precision beyond that of the raster may be inferred. This constitutes a smooth ...

Keywords: Antialiasing, Edge Inference, Filtering

2 [PicASHOW: pictorial authority search by hyperlinks on the web](#)

January 2002 **ACM Transactions on Information Systems (TOIS)**, Volume 20 Issue 1

Full text available: [pdf\(436.32 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#), [review](#)

We describe PicASHOW, a fully automated WWW image retrieval system that is based on several link-structure analyzing algorithms. Our basic premise is that a page p displays (or links to) an image when the author of p considers the image to be of value to the viewers of the page. We thus extend some well known link-based WWW *page retrieval* schemes to the context of image retrieval. PicASHOW's analysis of the link structure enables it to retrieve relevant images even when those ...

Keywords: Image retrieval, hubs and authorities, image hubs, link structure analysis

3 [PicASHOW: pictorial authority search by hyperlinks on the Web](#)

Ronny Lempel, Aya Soffer

April 2001 **Proceedings of the 10th international conference on World Wide Web**

Full text available: [pdf\(633.77 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: hubs and authorities, image hubs, image retrieval, link structure analysis

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John Colter, Netscape Navigator

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Relevance scale ☐ ☐ ☐ ☐ ☐**1 [A rule-based language with functions and sets](#)**

Serge Abiteboul, Stéphane Grumbach

March 1991 **ACM Transactions on Database Systems (TODS)**, Volume 16 Issue 1

Full text available: pdf(1.75 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

A logic based language for manipulating complex objects constructed using set and tuple constructors is introduced. A key feature of the COL language is the use of base and derived data functions. Under some stratification restrictions, the semantics of programs is given by a minimal and justified model that can be computed using a finite sequence of fixpoints. The language is extended using external functions and predicates. An implementation of COL in a functional language is briefly disc ...

Keywords: complex objects, deductive databases, fixpoint semantics, knowledge bases, object-oriented databases, rule based

**2 [The IDEA Web lab](#)**

Stefano Ceri, Piero Fraternali, Stefano Paraboschi

June 1998 **ACM SIGMOD Record , Proceedings of the 1998 ACM SIGMOD international conference on Management of data**, Volume 27 Issue 2

Full text available: pdf(520.58 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

With the spreading of the World Wide Web as a uniform and ubiquitous interface to computer applications and information, novel opportunities are offered for introducing significant changes in all organizations and their processes. This demo presents the IDEA Web Laboratory (Web Lab), a Web-based software design environment available on the Internet, which demonstrates a novel approach to the software production process on the Web.

**3 [Higher-order unCurrying](#)**

John Hannan, Patrick Hicks

January 1998 **Proceedings of the 25th ACM SIGPLAN-SIGACT symposium on Principles of programming languages**

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Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)**4 [The object flow model for data-based simulation](#)**

Lois M. L. Delcambre, Lissa F. Pollacia

December 1993 **Proceedings of the 25th conference on Winter simulation**

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5 Searching for semantics



John Hannan

August 1993 **Proceedings of the 1993 ACM SIGPLAN symposium on Partial evaluation and semantics-based program manipulation**

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We consider the task of generating operational semantics, defined as axiomatizations of relations such as $e \rightarrow v$, from an equality theory, given as a set of equations $\{e_1 = e_2\}$. We generate these semantics by constructing derived rules based on equations provable in this equality theory and constrained by a simple correctness criteria. This criteria, which we have previously used in verifying compiler correctness ...

Results 1 - 5 of 5

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